

Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	09/197,534
		Filing Date	November 23, 1998
		First Named Inventor	Shunpei YAMAZAKI et al.
		Art Unit	2823
		Examiner Name	William D. Coleman
Sheet 1 of 1	Attorney Docket Number	740756-1894	

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. ¹	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US-			
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Itoga et al. "Laser Re-Crystallization Utilizing Beam Homogenizing Optical System" Japan Society of Applied Physics, Proceedings of 48 th Annual Meetings, 2 nd Part, 18 p-6-N-6, P. 537 (1987)	FULL TRANS

Examiner Signature	<i>William D. Coleman</i>	Date Considered	6/20/04
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Form PTO-1449
(Rev. 8-83)U.S. Department of Commerce
Patent and Trademark Office

Atty Docket 0756-1894

Serial No. 09/197,534







INFORMATION DISCLOSURE STATEMENT

Applicants: Shunpei YAMAZAKI et al.


Filing Date: November 23, 1998

Group Art Unit: 2874

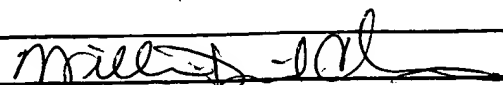
U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)
	4,262,208	04/14/1981	Suzki et al.			
	4,861,964	08/29/1989	Sinohara			
	4,937,459	06/26/1990	Ina			
	5,897,799	04/27/1999	Yamazaki et al.			
	5,968,383	10/19/1999	Yamazaki et al.			
	6,002,101	12/14/1999	Yamazaki et al.			

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation Yes No
	0 459 836	12/04/1991	EP			Engl.

Examiner



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		JP-02-051224	02/21/1990	Hongou		FULL

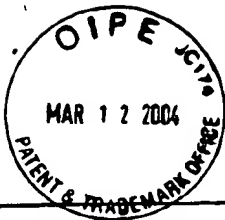
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		JP 01-283917		11-15-1989	HASEGAWA	English Translation
		JP 04-171717		06-18-1992	NOGUCHI	English Translation
		JP 57-083745		01-01-1982	ONODA	English Translation

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		JP	2-187294	07/23/1990	KAJIKAWA	AB

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